Attorney's Docket No.: 07844-569001 / P524



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant: Michael D. Schuster

Art Unit : Unknown

10/643,279

Examiner: Unknown

Filed Title

: August 18, 2003

DECOMPOSING NATURAL IMAGE SEQUENCES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Fish & Richardson P.C.

500 Arguello Street, Suite 500 Redwood City, California 94063

Telephone: (650) 839-5070

Facsimile: (650) 839-5071

50185234.doc

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Sheet	1	of 1	
	L	OI I	

6	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-569001
110	2 8 2003 Fg b	Disclosure Statement y Applicant eral sheets if necessary)	Applicant Michael D. Schuster
	1 <i>3</i> `	•,	Filing Date

Attorney's Docket No. 07844-569001	Application No. 10/643,279	
Applicant Michael D. Schuster		
Filing Date August 18, 2003	Group Art Unit	

THALL			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,411,742	06/25/2002	Peterson			
	AB						
	AC						
	AD						
	AE						
	AF						
-	AG						
	AH						
	AI		, , , , , , , , , , , , , , , , , , ,				
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN							

(	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AO	Shum, Heung-Yeung & Szeliski, Richard, "Panoramic Image Mosaics", September 1997, Technical Report MSR-TR-97-23, http://www.research.microsoft.com/research.			
	AP	Weiss, Yair, "Deriving Intrinsic Images from Image Sequences", 2001, Proc ICCV, Computer Science Division, University of California Berkeley, Berkeley, CA.			
	AQ	Olshausen, B.A. and Field, D.J. "Emergence of simplecell receptive field properties by learning a sparse code for natural images", 1996, Nature, 381.			
	AR	Kruizinga, P. and Petkov, N., "Nonlinear Operator for Oriented Texture", 1999, IEEE Trans. Image Processing, Vol. 8, No. 10.			

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.					